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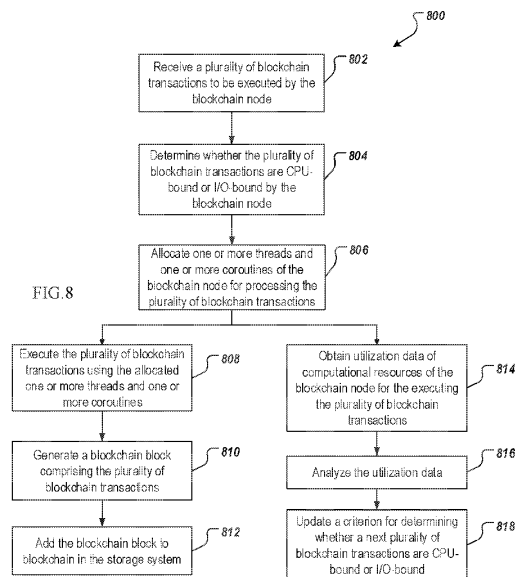
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(54) Title: BLOCKCHAIN TRANSACTION PROCESSING SYSTEMS AND METHODS



(57) Abstract: Disclosed herein are methods, systems, and apparatus, including computer programs encoded on computer storage media, for processing blockchain transactions. An example of a method for processing blockchain transactions includes receiving a number of blockchain transactions to be executed by a blockchain node. The blockchain node allocates one or more threads and one or more coroutines for processing the number of blockchain transactions based on whether the number of blockchain transactions are CPU-bound or I/O-bound. The blockchain node executes the number of blockchain transactions using the one or more threads and one or more coroutines, generates a blockchain block including the number of blockchain transactions, and adds the blockchain block to a blockchain.

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